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FAX TRANSMITTAL SHEET

DATE: 11-10-98

NO. OF PAGES INCLUDING COVER: 3

TO: Jim Bontes Olympus 253-395-1170
CC: _____

FROM: JEFF WINTER PHONE: 206-296-7425 FAX: 206-296-7385
AIRPORT ENGINEER

SUBJECT: N.E. T-Hanger site

ADDITIONAL COMMENTS:

the email couldn't be delivered ^{to} j.bontes@kent-olympus.
aviro.com

ORIGINAL TO FOLLOW IN MAIL _____



November 5, 1998

Jim Bonter
Olympus Environmental, Inc.
8647 S. 212th St.
Kent, WA 98031

Subject: NE T-Hangar Demolition - Contaminated Soil Excavation

Dear Mr. Bonter:

I had previously asked you for a proposal to do geotechnical soil borings as well as borings for determining the presence of contaminated soil for the new NE T-Hangar site. We had PSI do that work because of their lower estimate and geotechnical expertise.

They discovered some soil in one boring 30 feet north of the northerly hangar about 6' down that has heavy oil petroleum concentrations of 3800 ppm and diesel of 550 ppm. We need to excavate the material at this boring location until we have isolated the extent of the contamination. I am arranging with Shear Transport, our demolition contractor, to do the excavation work and to pile the soil nearby until we can sample and test both the hole and the pile. The excavated material will be placed in two piles. One for the clean surface material will be placed on the nearby asphalt and covered with plastic. The second pile for contaminated soil will be placed on a layer of plastic and then covered with plastic. I estimate that initially we will excavate 100-200 CY in one day, which would be a hole about 25' x 25' x 7' deep. After the initial excavation, we will test the soil and then determine if more soil must be removed. This process may take a few repetitions.

I need a proposal from you to have a technician present during the excavation work to help determine the extent of the contamination using an appropriate screening method and to take samples from the hole for testing. Once we have finished the excavation phase, we will need samples taken from the piles to determine what disposal or treatment we should do.

Should you have any questions, please contact me at (206) 296-7425.

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Sincerely yours,

Jeffrey W. Winter, P.E.
Airport Engineer

Cc: Mike Hamm, Airport Maintenance Manager

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